Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

14.	(Canceled)
5.	(Currently Amended) A warewashing chemical dispenser comprising:
	a vacuum breaker;
-	a dispenser;
	a container mounting and dismounting safety cut-off mechanism of a detergent
dissolving sys	stem;
	an overflow preventive mechanism; and
	a detection mechanism;
	the vacuum breaker, the dispenser, the container, the overflow preventive
mechanism a	nd the detection mechanism each being disposed compactly and collectively in
the warewash	ing chemical dispenser, wherein
	the vacuum breaker includes an inlet path, an outlet path, a plate-shaped
packing mour	nted on a lower end surface of a cap, and a valve disc provided on a vertical
support shaft	inserted through an air hole of the cap, the valve disc being moved up and down
to be able to o	open and close the air hole, the vacuum breaker has an inlet passage provided in
an inner cham	ber of a casing to form the inlet path substantially perpendicular to the outlet
path to afford	fountaining a flow of hot water perpendicularly upward, a vertical support shaft
upper portion	extended downwardly of a vertical support shaft of the valve disc so that the
valve disc car	act stably even at low pressures, a vertical support shaft lower portion of the
vertical suppo	ort shaft formed to have a smaller diameter than that of the air hole, a second O-
ring mounted	on an upper surface of the valve disc, the plate-shaped packing being mounted
on a bottom s	urface of the cap opposed to the upper surface of the valve disc, and a
cap;dismount	ing lever provided centrally of an upper surface of the cap and having an air
port;	
••	the dispenser including a detergent dissolving nozzle arranged centrally of a
container rece	viving part, a solution outlet arranged offset from a center of the container
receiving part	to form a storage section T in the dispenser, and a detergent feed control circuit
board received	d in the storage section T in the vicinity of the container receiving part and
provided with	a hot water control solenoid valve, a vacuum breaker, and a detergent feed

control circuit board provided with an indicator and a buzzer, and wherein equipments requiring piping and wiring are received compactly in the warewashing chemical dispenser; the container mounting and dismounting safety cut-off mechanism of a detergent dissolving system including a container bearing part provided on a lower portion of a container receiving part and having substantially the same inclination as that of an inclined shoulder of a detergent container, a vertically moving shaft provided at an upper end thereof with an inclination portion corresponding to the inclined shoulder of the detergent container, a rod mounting a magnet to a lower end thereof and connected to a lower portion of the vertically moving shaft, a coil spring provided on the rod to make the vertically moving shaft vertically movable, and a detergent feed control circuit board, on which are arranged a magnetism detecting element arranged around a position of the magnet, and an indicator and a buzzer, which indicate and inform a state of feed control of a detergent, and wherein when the magnet is present in a detection range of the magnetism detecting element, feed control of the detergent is started and when the detergent container is removed and the magnet moves outside from the detection range of the magnetism detecting element, a hot water control solenoid valve is closed after the feed control of the detergent is stopped, and simultaneously a situation of operation is informed by the indicator and the buzzer on the detergent feed control circuit board: the overflow preventive mechanism including an overflow preventive sensor arranged in a container receiving part to be disposed in a little higher position than that of an upper surface of a detergent dissolving nozzle, and including two overflow preventive sensor electrodes, and wherein when a solution outlet is clogged and a detergent solution in a detergent dissolving system rises to contact between the two overflow preventive sensor electrodes, electric current thus flowing is detected, a signal thereof is transmitted to a microcomputer in a control circuit board to close a hot water control solenoid valve after stoppage of feed control, and simultaneously a situation of operation is informed by an indicator and a buzzer on a detergent feed control circuit board; and the detection mechanism A detection mechanism of a detergent dissolving system in a warewashing chemical dispenser, including a protective cover pivotally mounted on one end of an upper opening through a hinge shaft, a powder adapter mounting thereto a depending piece, to which a magnet is mounted, and mounted to the protective cover, and a detection unit arranged on an upper portion of a container receiving part and receiving therein a magnetism detecting element in a position, which is opposed to the magnet when the

powder adapter is received, and wherein when the protective cover is closed, the magnet is present in a detection range of the magnetism detecting element for starting of feed control, and when the protective cover is opened, a hot water control solenoid valve is closed after the magnet comes to a position outside the detection range of the magnetism detecting element to stop feed control, and simultaneously a situation of operation is informed by an indicator and a buzzer on a detergent feed control circuit board.

6. (Canceled)